

S/081/62/000/001/023/067
B151/B101

AUTHOR: Vecsernyés, L.

TITLE: Determination of micro-impurities in silicon tetrachloride

PERIODICAL: Referativnyy zhurnal, Khimiya, no. 1, 1962, 154,
abstract 1D134 (Acta chim. Acad. scient. hung.
v. 28, nos. 1-3, 1961, 111-114)

TEXT: Three methods are described for determining the impurities in SiCl_4 .

1. The analysis is carried out using the absorption spectrum of SiCl_4 .

The maximum absorption is found in the region 360 - 400 μm and its position varies in dependence on the impurities present. 2. The SiCl_4 is first vaporized and the dry residue is subjected to emission spectrum analysis. The vaporization is carried out in a special apparatus where the sample of the material to be analyzed is introduced in drops into the cup of a carbon electrode. This is enclosed in a box through which a current of dry N_2 or Ar

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Determination of micro- ...

is passed. The rate of the process is regulated so that equilibrium is facilitated between the accumulation and vaporization of the SiCl_4 . For one determination 10 ml SiCl_4 are vaporized. The end of the electrode is treated with BiCl_3 . The spectrum of the dry residue is excited in an interrupted arc (ratio of charge time to pause 1 : 3) with a current of 8 a and photographed using an ISP-22 (ISP-22) spectrograph, with an exposure of 240 sec. This method makes it possible to detect B, Ca, Cu, Mg and Fe impurities in SiCl_4 . The semi-quantitative determination of Fe is carried out using the pair Fe 3047.6 - Bi 3076.7 Å. 3. The sample to be studied is subjected to coagulation and the emission spectrum of the silicic acid gel studied. For this purpose 20 ml of redistilled H_2O are added to 4 ml SiCl_4 and 40 ml CCl_4 with ice cooling and intensive mixing. The separation of the silicic acid occurs in about 10 min. The solution is subjected to decantation and the residue is mixed for an hour with 20 ml of redistilled H_2O and dried for 24 hrs at 90°C. The dry residue is ground up and

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Determination of micro- ...

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introduced into the channel of a carbon electrode. The spectra are excited in an interrupted arc in an Ar atmosphere. This method makes it possible to detect the impurities Ag, Al, As, B, Ca, Cu, Mg, and Sb in the SiCl_4 .
Abstracter's note: Complete translation.]

Card 3/3

L 01183-66 EWP(1)/EWP(b)/EWP(e)/EWP(t) IJP(c) JD

ACCESSION NR: AP5025806

HU/0005/65/071/006/0831/0233 "

AUTHOR: Vescernyes, Lajos; Hangos, Istvan

TITLE: Spectrochemical determination of trace boron contaminants in SiCl₄ and SiHCl₃

SOURCE: Magyar kemial folyoirat, v. 71, no. 6, 1965, 231-233

TOPIC TAGS: spectrographic analysis, microchemical analysis, boron, silicon compound, germanium compound, chloride, hydrogen chloride

ABSTRACT: The method described is suitable for the determination of boron traces (in concentrations of 10⁻⁹ to 10⁻⁵ g./g. sample) in SiCl₄, GeCl₄, and SiHCl₃. The technique involves treatment with triphenylchloromethane to enrich the boron content in the form of a complex, spectrographic determination of the boron content of the complex, and calculation of the boron content from the spectrogram. The operations involved were described in detail. For the preparation of the standard, tris(trimethylsilyl boride), a high-molecular weight compound capable of forming complexes with triphenylchloromethane, was employed. Orig. art. has: 3 formulas, 2 graphs.

Card 1/2

L 01183-66

ACCESSION NR: AP5025806

ASSOCIATION: Tavkozlesi Kutato Intezet, Budapest (Research Institute for Telecommunications)

SUBMITTED: 14Aug63

ENCL: 00

SUB CODE: IC, GC

NR REF SCV: 001

OTHER: 006

JPRS

KC
Card 2/2

VECSERNYES, Lajos; ZOMBORI, V.

Spectrochemical analysis of SiCl_4 . Chem anal ? no.2:429-433 '62

1. Tavk&szlesi Kutato Intezet, Budapest.

: ACC NR: AP6030645

and Mrs. Sandor Stefler for their precise work in the analyses; Aladar Szornyi for the preparation of the $SbCl_5$ and the VCl_4 ; and Vilmos Zombori for providing high-purity silicochloroform. Orig. art. has: 4 figures and 2 tables.

SUB CODE: 07/ SUBM DATE: 30Nov65/ ORIG REF: 001/ OTH REF: 002/
SOV REF: 001

Contd 2/3

VECSEY, A.

Testing with the view to manufacturing cables with cold-welded aluminum sheaths.

P. 508. (KOHASZATI LAPOK.) (Budapest, Hungary) Vol. 12, No. 11/12, Nov./Dec. 1957

SO: Monthly Index of East European Accession (ERAI) LC. Vol. 7, No. 5, 1958

VECSEY, Agoston

Experiments in manufacturing cold-welded aluminum-sheathed
cables. Koh lap 12 no. 11/12 508-510. N-D '57.

VECSEY, Agoston, okleveles gépeszmérnök

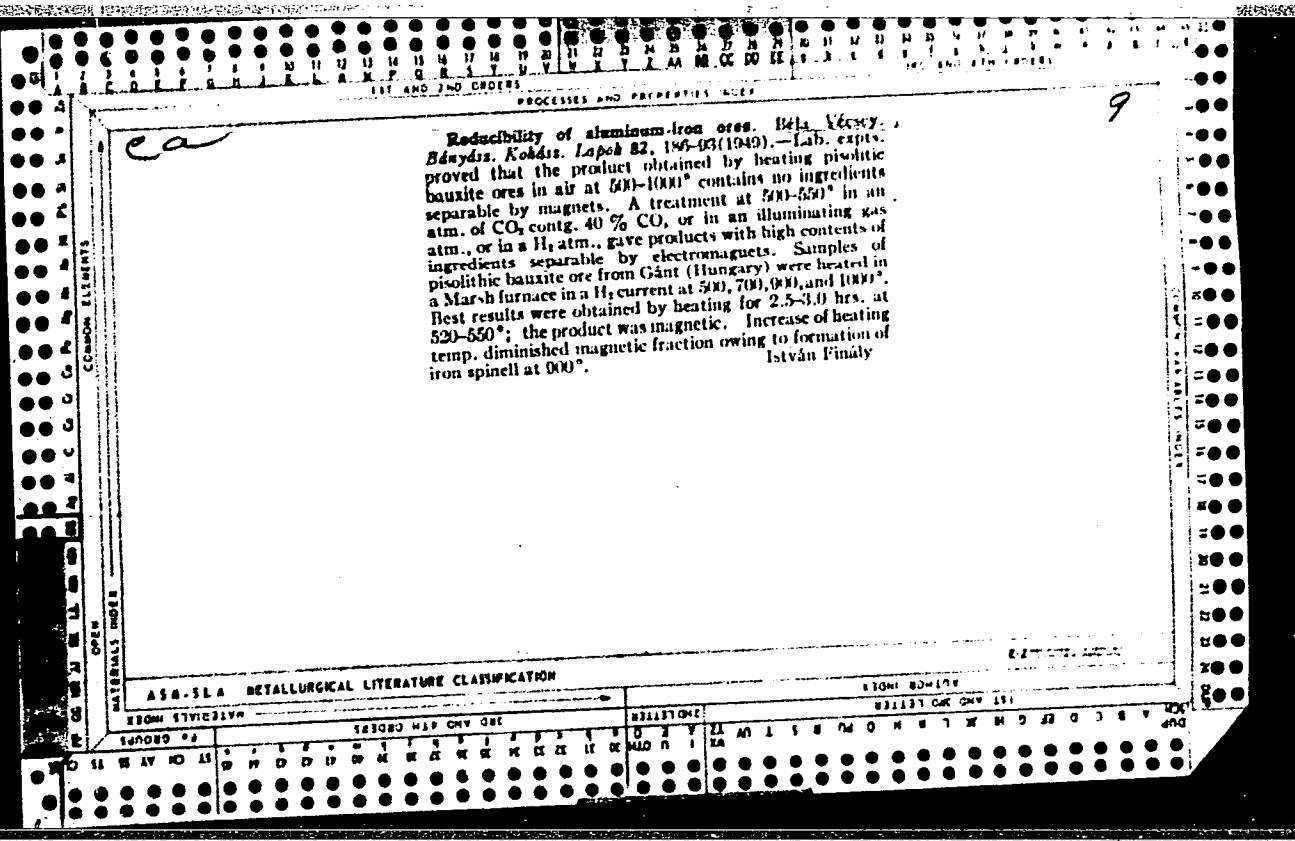
Production development trends in the Hungarian heavy-current cable and electric line manufactured; cooperation with the Council for Mutual Economic Assistance countries. Villamosság 8 no.2-3:73-81 F-Mr '60.

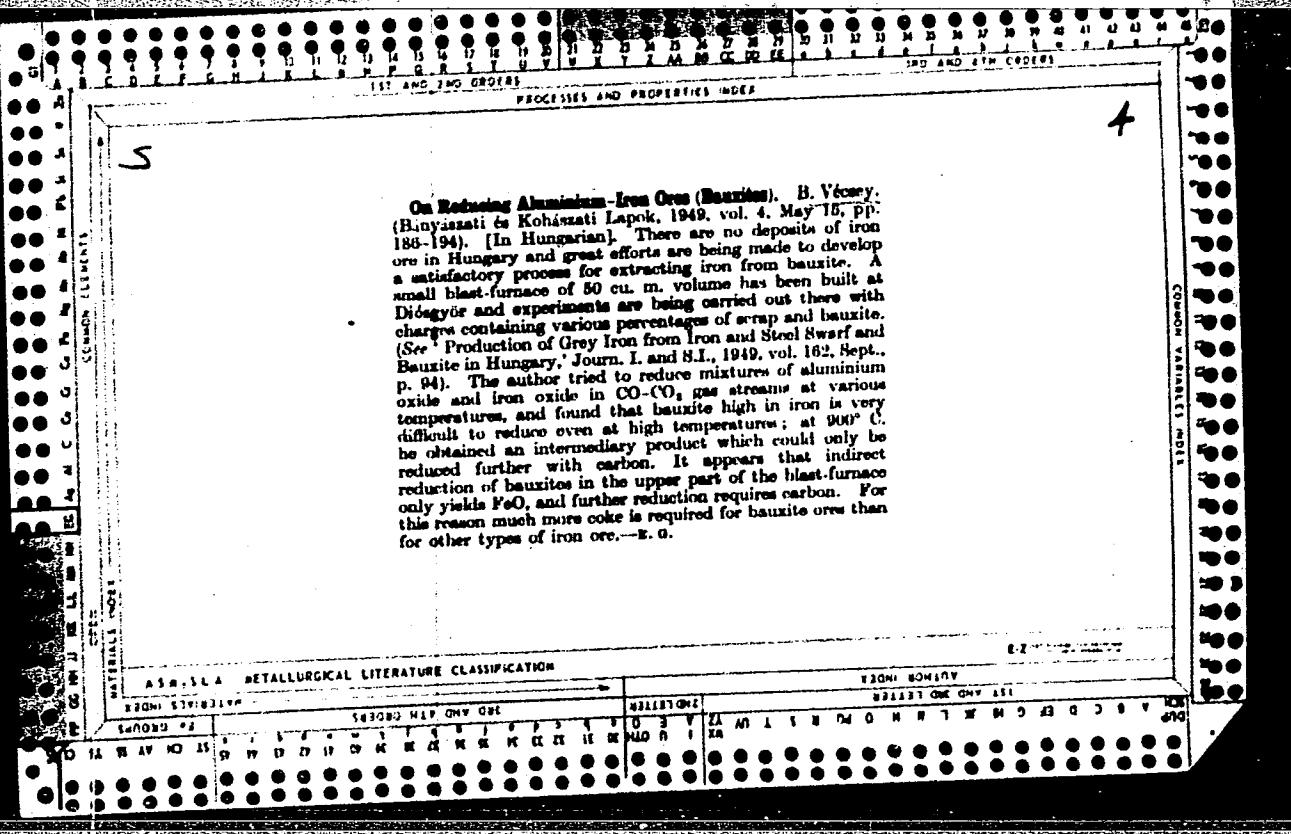
1. Kabel- és Sodronykotellyar.

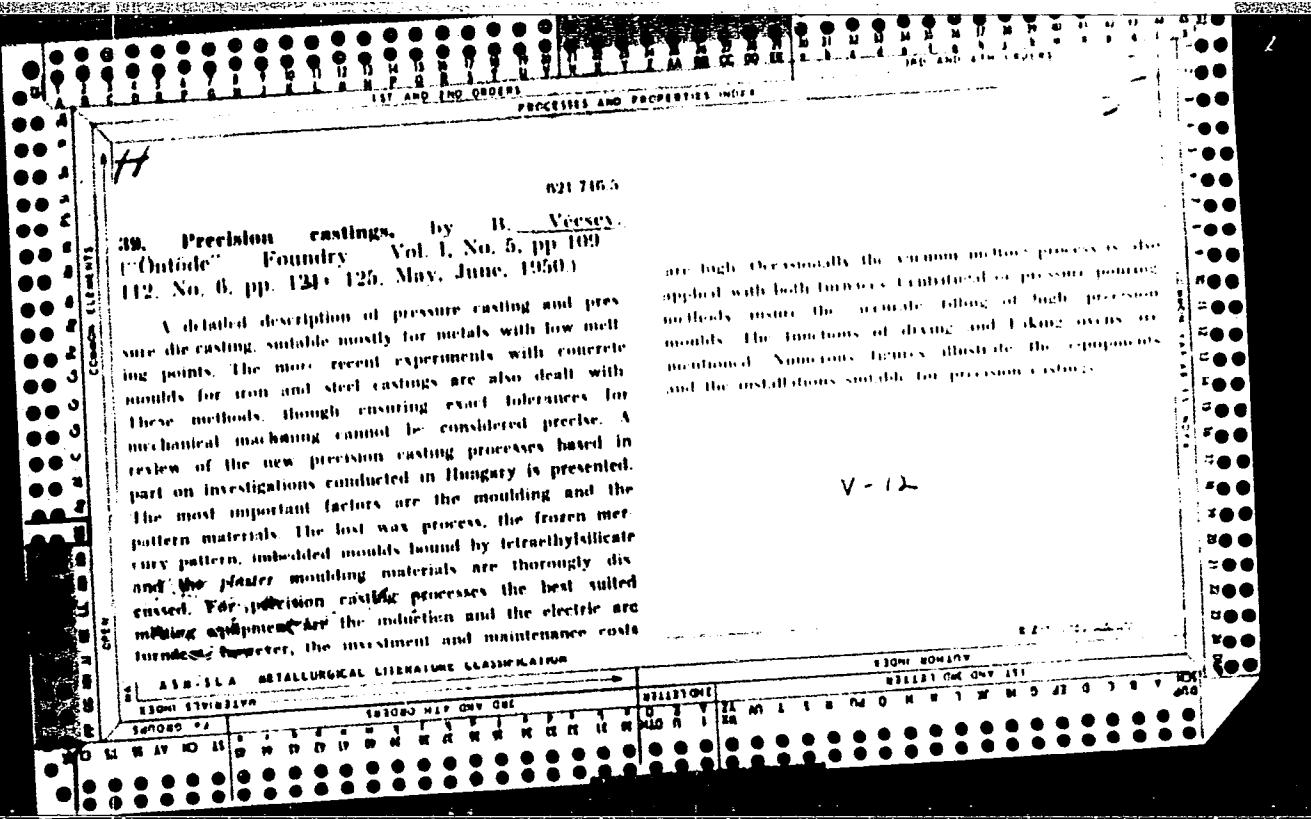
VECSAY, Albert, dr.

Our results in the hormonal treatment of tuberculous patients with
a reference to acute inflammatory form. Intertuberkulozia 17 no.2:61-63
C '64.

A Tolnaikehelyi Tanacs Korpasz. Belgyogyaszatyanak kozlemesye.







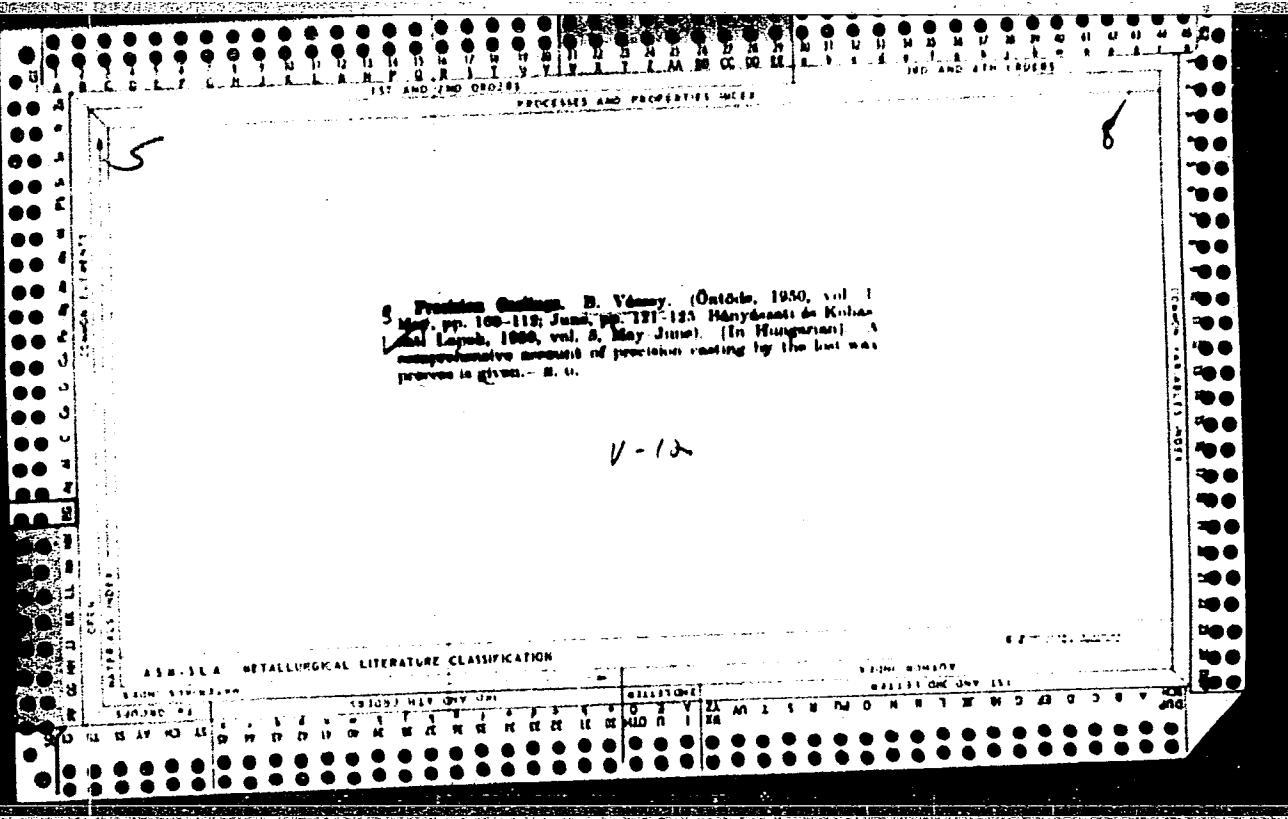
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Cast iron containing copper. Beli Vescy, *Ontôle 1*, 271 6(1970). Pilot plant exps. were conducted to test the possibility of metallurgical processing of roasted pyrite concg. Cu, obtained as a by-product in H₂SO₄ plants. When this product was processed with aluminate slag as a cementing material, the pig iron produced had the compn. C 3.61, 4.13, Si 2.13-2.62, Mn 0.33-0.47, P 0.089-0.164, S 0.006-0.015, Al 0.033-0.042, Ti 0.25-0.40, V 0.006, and Cu 0.51-0.72%. The compn. of the slag was SiO₂ 11.8-13.26, Al₂O₃ 20.28-31.50, CaO 49.6-52.83, and S 2.84-3.59%. Ca aluminate slag had a very strong desulfurizing effect. The pig iron was worked into cast iron rods concg. Cu 0.43-0.53% which showed tearing strength values of 24.7-27.4 kg./sq. mm., Brinell hardness 210-231, and bending strength 26.5-38.6 kg. sq. mm. A low Cu content was not harmful to the mech. properties of cast iron.

5. *Precisión Geodésica*. B. Vánky. (Öntöde, 1950, vol. 1 May, pp. 108-118; Jánai, pp. 121-125. Hánydoktori de Közéleti Lapon, 1950, vol. 2, May-June). [In Hungarian]. A comprehensive account of precision reading by the best was given in the first part of the article. - B. V.

V - 13



Copper-Bearing Cast Iron. B. Vécsy. (Bányászati és Kohászati Lapok, 1930, vol. 5, Dec.; Óbuda, 1930, vol. 1, Dec., pp. 271-276). [In Hungarian]. The author reports on Hungarian experiments to produce copper-bearing grey iron in a small blast-furnace using burnt pyrites as a raw material. The chemical composition of the pig iron obtained and the test data, composition, and micrographs of the specimens are also given. The properties of the iron obtained were very satisfactory. The source of copper for making this iron was a by-product from Hungarian sulphuric acid plants. Z. G.

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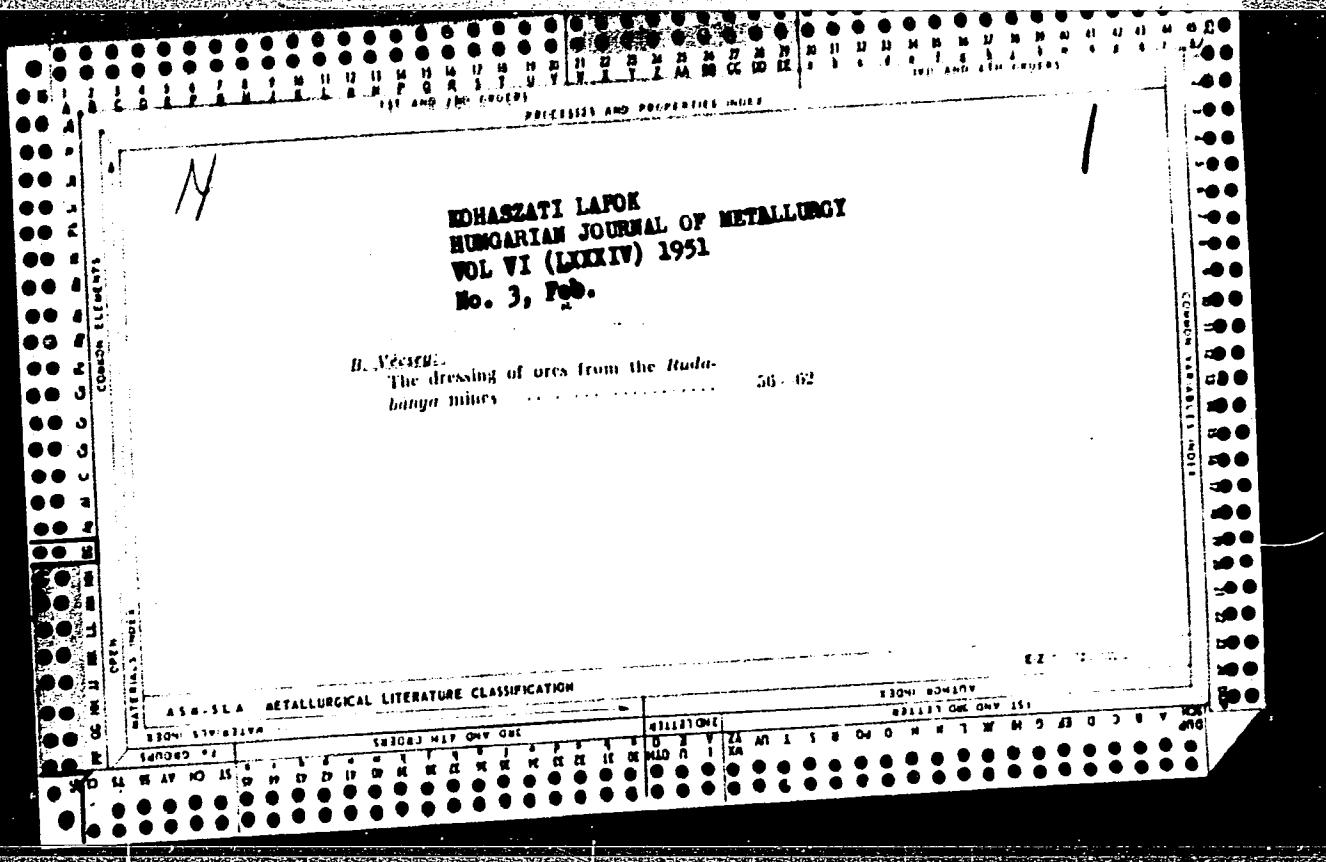
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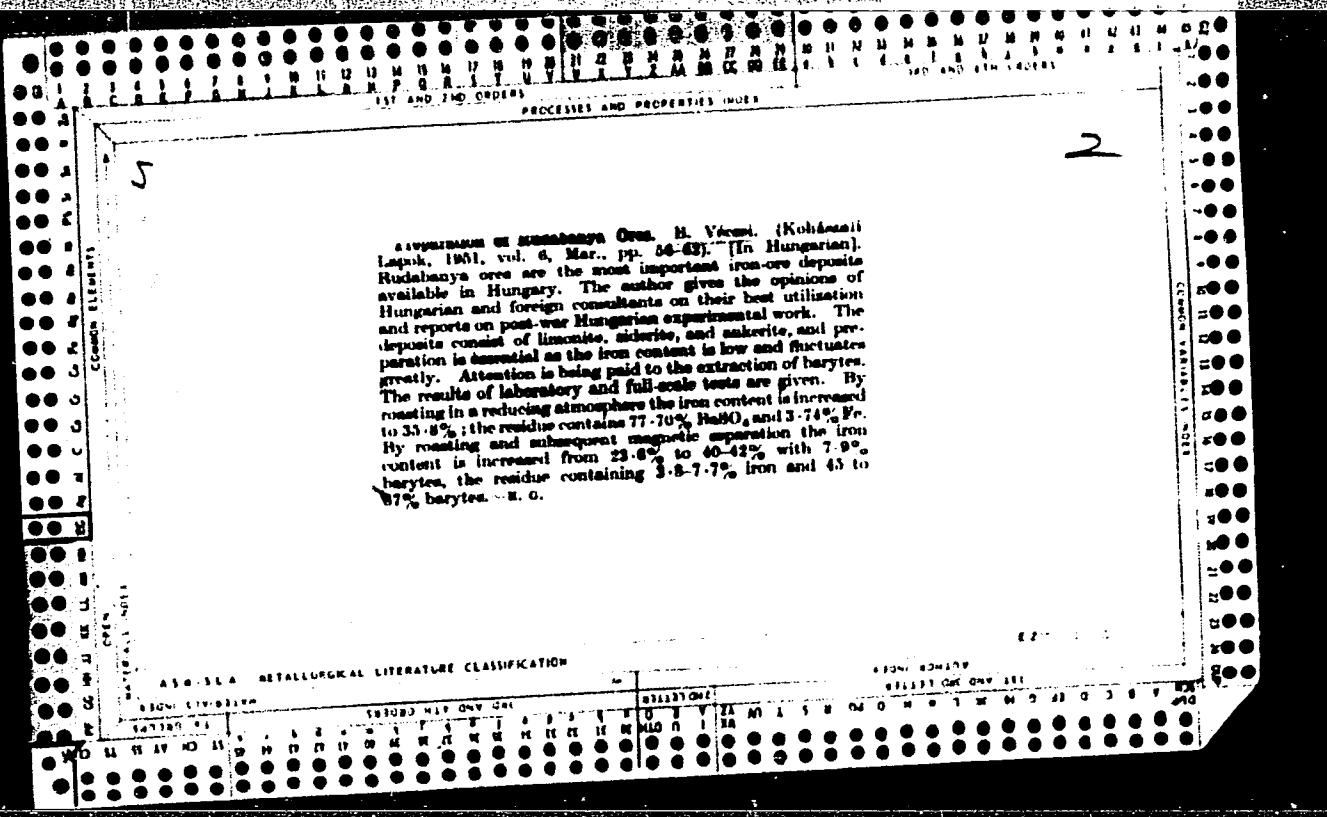
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Preparation of Rudabanya (Iron) ore. B. Videsi (Kohler, Lepot, 1951, 6, No. 3, 58-62; *J. Iron Steel Inst.*, 1951, 229, 282).— Rudabanya Fe ore consists of limonite, siderite, and ankerite; the Fe content is low and variable and extraction of barites is necessary. Results of laboratory and full-scale prep. tests are given. By roasting in a reducing atm. the Fe content is increased to 36-8%; the residue contains BaSO_4 77.7 and Fe 3.74%. By roasting and subsequent magnetic separation, the Fe content is increased from 23.4% to 40-42% and the BaSO_4 content is reduced to 7-9%; the residue contains Fe 8.8-17.7% and BaSO_4 45-67%.

R. B. CLARKE.



"APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001859220009-5

VEGSEY B.

Thermal Analysis of Iraqi Ores with the Habicht Instrument

The author has used the Habicht instrument to analyze samples of Iraqi ore. The Habicht instrument has a resolution of 0.01% and can determine the composition of the sample to within 0.1%. The results of the analysis are as follows:

APPROVED FOR RELEASE: 08/31/2001

CIA-RDP86-00513R001859220009-5"

VPCSMY, 8.

The metallurgy of iron of high purity. Pt. 1. p. 14.
(KOHASZATTI LAPOK. Vol. 12, no. 1/2, Jan/Feb. 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEA) LC. Vol. 6, no. 12, Dec. 1957.
Uncl.

VEGSEY, B.

Remembering the hundredth anniversary of regenerative heating. p. 36.
(KOMASTATT LAPOK. Vol. 12, no. 3, Mar. 1957, Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) U.S. Vol. 6, no. 12, Dec. 1957.
Uncl.

VECSEY, F.

The future of steel production.

p. 445. (KOHASZATI LAPOK.) (Budapest, Hungary) Vol. 12, No. 10, Oct. 1957

SO: Monthly Index of East European Accession (EEAI) LC. Vol. 7, No. 5, 1958

VECSEY, B.

The metallurgy of iron of high purity. Pt. 2 (To be contd.) p.357

KOHASZATI LAPOK. (Magyar Bányaszati es Kohászati Egyesület)
Budapest, Hungary
Vol. 13, no.8, Aug. 1958

Monthly List of East European Accessions (EEAI) LC., Vol. 8, no.7, July 1959
Uncl.

VECSEY, B.

The metallurgy of iron of high purity. Pt. 2. p.406

KOHASZATI LAPOK. (Magyar Bányászati és Kohászati Egyesület)
Budapest, Hungary
Vol. 13, no.9, Sept. 1958

Monthly List of East European Accessions (EEAI) LC., Vol. 8, no.7, July 1959
Uncl.

VASEY, B.; TOTHOMSKY, L.

Nitriding of ferrochrome and ferromanganese. p. 407

KOHASZATI IROOK. (Magyar Gényaszati és Kohászati Szövetség) Budapest, Hungary.
Vol. 15, no. 9, Sept. 1959.

Monthly List of East European Acquisitions (EAA) LC, Vol. 9, no. 1, Jan. 1960

Uncl.

VECSEY, Bela, a muszaki tudomanyok kandidatusa, okleveles vaskohomernok

The future of steelmaking. Koh lap 12 no. 10:45-453 0 '57.

1. "Kohaszati Lapok" szerkeszto bizottsagi tagja; Vasipari Kutato Intezet osztalyvezetoje; Magyar Tudomanyos Akademia Vaskohaszati Bizottsaga Nyersvasgyartasi Szakobizottsaganak elnöke.

VECSEY, Denes, dr.

Use of lidocaine in anesthesia of the mucosa in urological practice.
Magy. sebeszet 14 no.4:255-258 Ag '61.

1. Az Orszagos Rheuma es Furdougyi Intezet Uroligiai osztalyanak
(Foorvos: Dr. Simonyi Attila) kozlemenye.

(LIDOCAINE anesth & analg)
(UROLOGY anesth & analg)

VEGSEY, Denes, dr.

Clinical and pathological contributions to tuberculosis of the male genital organs in aged patients. Tuberkulosis 14 no.11:342-346 N '61.

1. Az Orszagos Rheuma es Furdougyi Intezet Urologiai osztalyanak (foorvos: Simonyi Attila dr.) kozlemenye.

(TUBERCULOSIS MALE GENITAL in old age)

VECSEY, Denes, dr.; FODOR, Istvan, dr.; FODOR, Tamas, dr.

The role of surgical kidney diseases in the development of renal tuberculosis. Tuberkulozis 16 no.10:308-311 O '63.

1. Az Orszagos Rheuma es Furdougyi Intezet urologiai es korbonctani es a Koranyi Tbc Intezet mikrobiologiai osztalyanak (Budapest) kozlemenye.

(TUBERCULOSIS, RENAL)
(URINARY TRACT INFECTIONS)
(URINARY CALCULI)
(KIDNEY, POLYCYSTIC)
(URETERAL OBSTRUCTION)
(NEPHRECTOMY)

VECSEY, Denes, dr.

Clinical importance of mixed infection in renal tuberculosis. Tuberkulosis 15 no.2:53-57 F '62.

1. Az Orszagos Rheuma es Furdougyi Intezet Urologiai Osztalyanak
(fodorvos: Simonyi Attila dr.) kozlemenye.

(TUBERCULOSIS RENAL compl)

VECSEY, Denes, dr.

Our problems related to possibilities of modern therapy of renal tuberculosis. Orv.hetil. 102 no.3:113-116 15 Ja'61.

1. Orszagos Reuma es Furdougyi Intezet, Urologiai Osztaly.
(TUBERCULOSIS RENAL ther)

VECSEY, Denes, dr.

Isolated diseases of the lower section of the ureter. Orv. hetil.
105 no.41:1939-1942 11 0 '64.

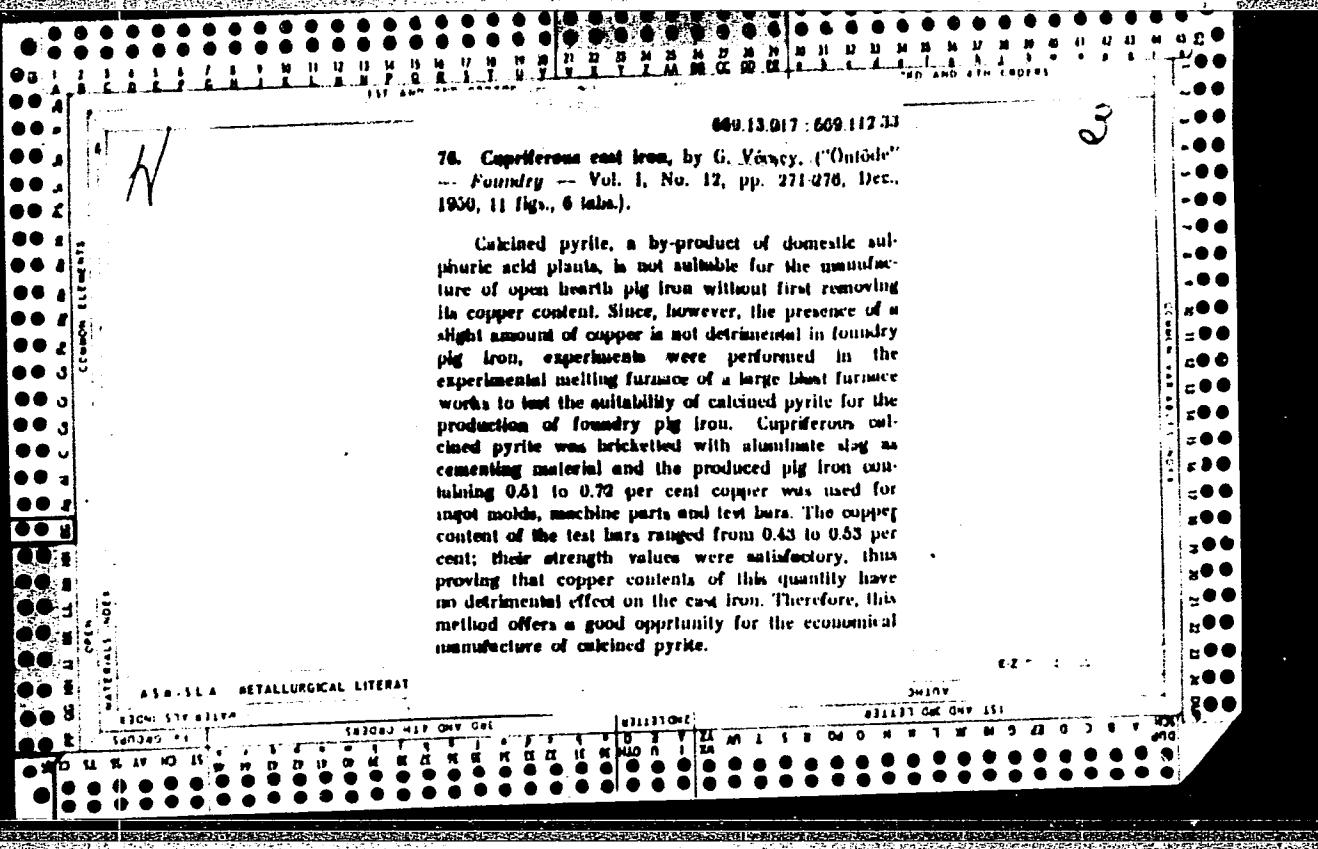
1. Orszagos Reuma es Furdougyi Intezet es a Pestmegyei Tinacs
"Semmelweis" Korhaz-Rendelcintezet, Urologiai Osztaly:

VECSY, D. A.

BALOGH, F.; LINI, G.; VECSEY, D. A.

Histological examination of the immediate area surrounding vesical tumors. Magy. sebeszet 5 no. 1:47-50 Mar 1952. (CLML 22:4)

1. Doctor, Urological Clinic (Director -- Prof. Dr. Antal Babics),
Budapest Medical University.



SEARCHED *[initials]* INDEXED SERIALIZED FILED
"APPROVED FOR RELEASE: 08/31/2001

660.13.017 : 660.112.33

70. Cupriferous cast iron, by G. Växey. ("Önföde" — Foundry — Vol. I, No. 12, pp. 271-278, Dec. 1930, 11 figs., 6 tabs.).

Calcined pyrite, a by-product of domestic sulphuric acid plants, is not suitable for the manufacture of open hearth pig iron without first removing its copper content. Since, however, the presence of a slight amount of copper is not detrimental in foundry pig iron, experiments were performed in the experimental melting furnace of a large blast furnace works to test the suitability of calcined pyrite for the production of foundry pig iron. Cupriferous calcined pyrite was bracketed with aluminate slag as cementing material and the produced pig iron containing 0.61 to 0.72 per cent copper was used for ingot molds, machine parts and test bars. The copper content of the test bars ranged from 0.43 to 0.53 per cent; their strength values were satisfactory, thus proving that copper contents of this quantity have no detrimental effect on the cast iron. Therefore, this method offers a good opportunity for the economical manufacture of calcined pyrite.

AIB-34 METALLURGICAL LITERATURE		E-Z REFERENCE	
METALLURGICAL INDEX		AUTOMATIC	
1ST AND 2ND LETTER	3RD AND 4TH LETTER	5TH LETTER	6TH LETTER
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VICELTÉRI KÖNYV

GOMORI, Pal; TAKACS, Lajos; KALLAY, Kalman; BOHANSZKY, Ferencne; VECSEY, Gezane;
KARAI, Antal

Effects of isolated cerebral anoxia on the mass of the spleen. Magy.
Tudom. Akad. Biol. Orv. Oszt. Kozl. 8 no.3:277-279 1957.

1. Budapesti Orvostudomanyi Egyetem III. sz Belklinikaja.

(CEREBRAL ANOXIA, exper.

eff. of arterial anoxia on mass of spleen in
dogs (Hun))

(SPLEEN, physiol.

eff. of exper. cerebral arterial anoxia on mass
in dogs (Hun))

VECSEY, GY.

The navigation velocity triangle and
dependence of its elements; determination
of windage. p. 16.
REPULES. (Magyar Onkentes Honvedeimi
Szovetseg) Budapest.
Vol. 9, no. 6, June 1956.

SOURCES: EEAL - LC Oct. 1956. Vol. 5 No. 10

VECSEY, Jozsef, dr.; ROMA, Gyula, dr.

A case of spontaneous esophageal rupture with spontaneous recovery.
Orv. hetil. 102 no.40:1894-1895 10 '61.

1. Orszagos "Koranyi" Tbc. Intezet.

(ESOPHAGUS wds & inj)

PAPP, Sandor, dr.; VECSEY, Jozsef, dr.

Ovarian origin of a case of pseudomyxoma peritonei. Magy.
sebeszet 13 no.5:327-332 O '59.

1. A Budapesti Orvostudomanyi Egyetem IV. sz. Sebeszeti
Klinikajának közleménye Igazgató: Dr. Kudasz Jozsef
egyetemi tanár.
(ABDOMEN diseases)
(OVARIAN dis)

VECSEY, Jozsef, dr.; CSORBA, Lajos, dr.; FILEMON, Tibor, dr.

Role of early tracheotomy in the development of hypoxia after pulmonary resection. Magy.sebeszet 14 no.1:57-63 F '61.

1. Az Orszagos Koranyi Tbc. Intezet (Igazgato foorvos: Boszormenyi Miklos dr. kandidatus, tudomanyos vezeto: Foldes Istvan dr. kandidatus) Sebeszeti Osztalyanak (Foorvos: Ungar Imre dr.) kozlemenye.
(PNEUMONECTOMY compl)
(TRACHEA surg)
(ANOXIA etiol)

HUNGARY

KEMENY, Veronika, and VECSEY (WEKSZ), Pal, of the Research Department of the State Institute of Rheumatology and Balneology (Orszagos Rheuma- es Furdougyi Intezet Kutato Osztalya) in Budapest.

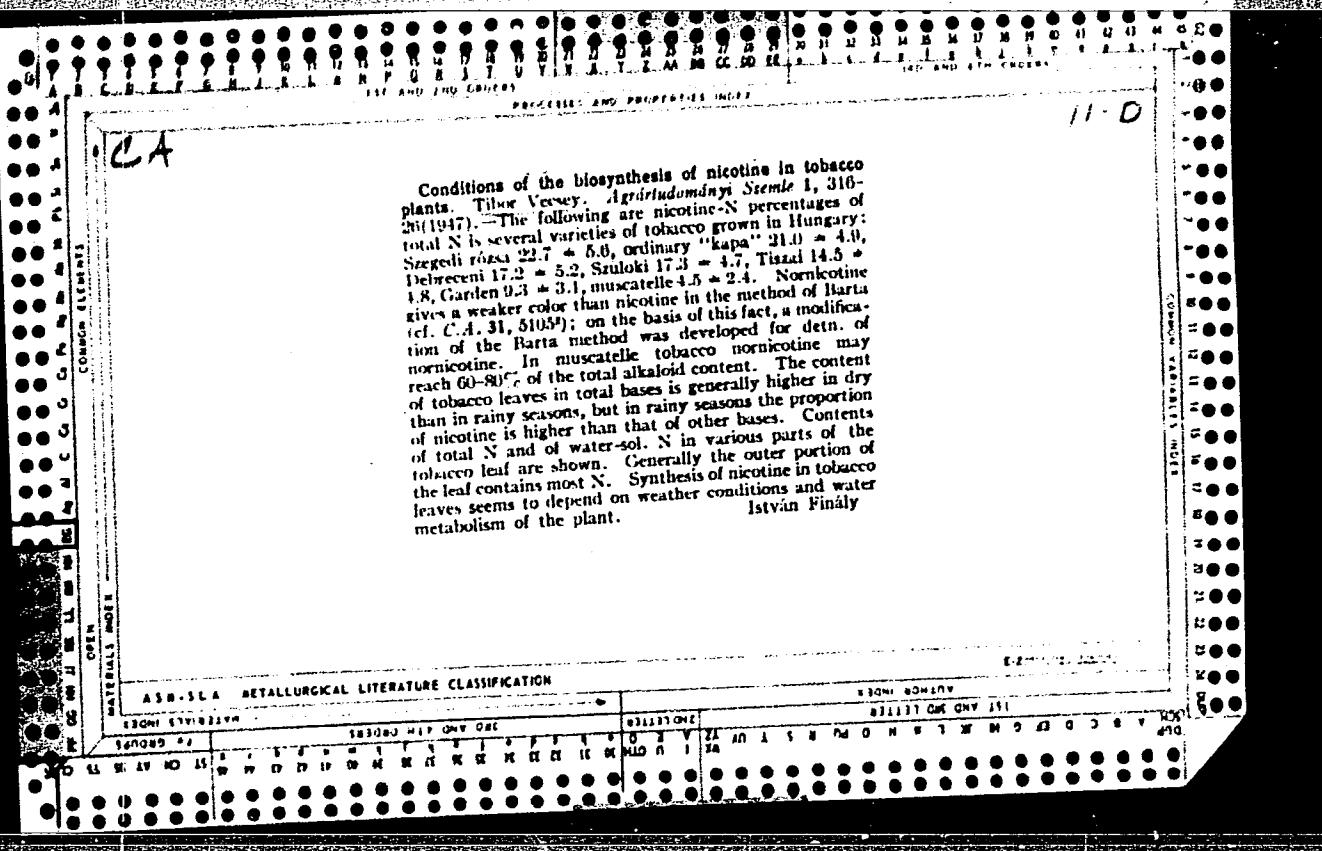
"Tissue Prednisolone Disappearance"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Vol 23, No 2, 1963, pp. 137-142.

Abstract: [English article; authors' English summary] Rats weighing 150 to 200 grams were administered 12.5 milligram prednisolone intravenously. The blood obtained by decapitation 5, 15, 30, and 60 minutes after the injection was collected. The viscera (liver, spleen) were perfused with Ringer's solution through the caudal vena cava. The viscera freed completely from blood were homogenized. The samples of visceral homogenates obtained at different points of time were extracted with chloroform. The steroid content of the extracts was determined by paper chromatography. In blood, disappearance rates corresponding to

1/2

Conditions of the biosynthesis of nicotine in tobacco plants. Tibor Versey. *Agrikultúradányil. Szemle* 1, 316-31 (1947). The following are nicotine-N percentages of total N in several varieties of tobacco grown in Hungary: Szegedi rózsa 22.7 + 5.6, ordinary "kapa" 21.0 + 4.1, Debreceni 17.2 + 5.2, Szolnoki 17.3 + 4.1, Tiszaúj 14.5 + 1.8, Gárdon 9.3 + 3.1, muscatelle 4.5 + 2.4. Nornicotine gives a weaker color than nicotine in the method of Barta (cf. C.A. 31, 5103^a); on the basis of this fact, a modification of the Barta method was developed for detn. of nornicotine. In muscatelle tobacco nornicotine may reach 60-80% of the total alkaloid content. The content of tobacco leaves in total bases is generally higher in dry than in rainy seasons, but in rainy seasons the proportion of nicotine is higher than that of other bases. Contents of total N and of water-sol. N in various parts of the tobacco leaf are shown. Generally the outer portion of the leaf contains most N. Synthesis of nicotine in tobacco leaves seems to depend on weather conditions and water metabolism of the plant.



VECSEY, Zoltan, dr.

Geography textbooks and some other sources state that Europe is not an independent continent but only a peninsula of Asia. Therefore, they are called Eurasia. Other sources stress that Europe is an independent continent. What is the truth? Elet tud 16 no.38:1186 17 S '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Life in the shallow gulf of the Kara-Bogaz-Gol. Elet tud 19 no.28:
1332-1335 10 Jl '64.

1. Editorial board member, "Elet es Tudomany."

VECSEY, Zoltan, dr.

What is the salt content of the ocean? Elet tud 19 no.33:1570
14 Ag '64.

1. Editorial board member, "Elet es Tudomany", Budapest.

VEGSEY, Zoltan, dr.

Which are the largest petroleum producing countries? Elet tud
19 no.25:11'73 19 Je '64.

1. Editorial board member, "Elet es Tudomany."

VECSEY, Zoltan, dr.

Why does the acceleration of free fall, that is, the force of gravity increase from the equator towards the poles? Elet tud 19 no.13:607 27 Mr '64.

1. Editorial board member, "Elet es Tudomany."

VECSEY, Zoltan, dr.

Data on the origin of the Stonehenge. Elet tud 19[redacted] 20:915-919
15 My '64.

1. Editorial board member, "Elet es Tudomany."

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WADDEY, Julian

Heights above ground level and their development. File No. 196719 10 Apr 1964.

b. Cultural board project, Julian Waddey

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CIA-RDP86-00513R001859220009-5"

VECSEY, Zoltan, dr.

How does the snow limit on the different parts of the
earth change? Elet tud 18 no.38:1205 22 S '63.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

BERENCSI, Gyorgy; VECSEY, Zoltan

Epidemiology of bathing. Hidrologiai kozlony 39 no.6:471-
475 D'59.

1. Debreceni Orvostudomanyi Egyetem TBC-Klinikaja. Igazgato:
Pongor, Ferenc, dr.

VECSEY, Zoltan, dr.

How much deposit can the Danube River carry along? Elet tud 18 no.
46:1447 17 N '63.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Where are the permanently eruptive volcanoes situated? Elet tud
18 no.43:1355 27 0 '63.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

The Caspian Sea is marked a lake on some maps. Which is correct?
What is the basis for name giving: the size, depth or abundance of
water? Elet tud 16 no.33:1026 13 Ag '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

The "Komsomolskaya" Soviet antarctic station functions again.
Elet tud 18 no.8:252 24 F '63.

VECSEY, Zoltan, dr.

Why are the mountain lakes of the Tatra Mountains called
"tengerszem"? Elet tud 15 no.6:162 7 F '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

On the 100th anniversary of the birth of Nansen, the hero of
"great adventures." Elet tud 16 no.52:1648-1652 24 D '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Memorial museums in the Antarctica. Elet tud 16 no.52:1659-
1660 24 D '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

The Great Volga plan is being materialized. Elet tud 17
no.44:1390-1394 4 N '62.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

The river giant of the steppe and semidesert. Elet tud 17
no.48:1518-1522 2 D '62.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Which ship has the largest tonnage in the world? Elet tud 16 no.29:
898 16 Jl '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

How can it be explained that in South America there is a desert in the immediate vicinity of the ocean? Elet tud 16 no.27:234 2 Jl '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

New results in the Antarctica research. Elet tud 17 no.51:1627
23 D '62.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Zambia (Northern Rhodesia). Elet tud 19 ne. 51:2423-2427 18 D '64.

1. Editorial board member, "Elet es Tudomany."

VECSEY, Zoltan, dr.

A new record in the deep-sea soundings. Elet tud 18
no.9:287 3 Mr '63.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Worries of Japan. Elet tud 15 no.13a:399-403 27 Mr '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

How old is the earth? Elet tud 15 no.19:578 8 My '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Is it true that there is a difference between the level of the oceans and that of the Mediterranean Sea? What is the reason for it? Elet tud 15 no.20:2 of cover 15 My '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

What is the date line or Sunday-Monday line? Why does it turn off to the east between the Fiji and Samoa Islands? Elet tud 15 no.21:642 22 My '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Does Humboldt's "Kosmos" mean universe? Does it have anything to do with cosmography or cosmology? Elet tud 15 no.28:866 10 Jl '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VEGSEY, Zoltan, dr.

Which were the most violent earthquakes? Elet tud 15
no.29:898 17 Jl '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan

"Aku-Aku, the secret of the Eastern Island" by Thor Heyerdahl.
Reviewed by Zoltan Vecsey. Elet tud 15 no.51:1613 18 D '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Catastrophes in the area of the Pacific Ocean. Elet tud 16 no.17:527-
531 23 Ap '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

How rapidly can glaciers move? Elet tud 16 no.42:1314 15 O '61,

I. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Ecuador. Elet tud 16 no.49:1552-1557 3 D '61.

1. Elet es Tudomany* szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Why are there no extensive snow fields and glaciers in the Tatra
Mountains? Elet tud 17 no.38:1206 23 S '62.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr. (Budapest)

Yemen. Term tud kozl 6 no.12:552-555 D '62.

VECSEY, Zoltan, dr.

The oil-rich Kuwait. Elet tud 18 no.9:271-275 3 Mr '63.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Is it true that the Sahara was not always a desert? Elet tud
16 no.3:66 15 Ja '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECOSEY, Zoltan, dr.

What is the origin of the name of the Malgas Republic in Madagascar? Elet tud 16 no.3:90 15 Ja '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VESEY, Zoltan, dr.

What is the difference between ethnography and ethnology? Elet
tud 16 no.7:207 12 F '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

The restless earth. Elet tud 16 no.3:79-83 15 Ja '61.

l. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

"Hungary's geography" by Dr.Marton Pecsi and Bela Sarfalvi.
Reviewed by dr.Zoltan Vecsey. Elet tud 15 no.36:1142 4 S
'60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VEGSEY, Zoltan, dr.

Senegal. Elet tud 17 no.37:1166-1170 16 S '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Is there any causality among the this year's earthquakes? Elet
tud 15 no.38:1186 18 S '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

What are the deepest points of the ocean? Elet tud 15 no.34:1058
21 Ag '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

The black gold of the Sahara. Zlet tud 15 no.52:1642-1652
25 D '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

What is the cause for terrestrial magnetism? Elet tud 15
no.23:706 5 Je '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Sequake, tidal wave and high tide after storms. Elet tud
15 no.23:724-727 5 Je '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

Thus the slave market began. Elet tud 15 no.47:1491-1494
20 N '60.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VEGSEY, Zoltan, dr.

"The whole people was destracted to a man," Elet tud 16
no.4:111-115 22 Ja '61.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VEGSEY, Zoltan, dr.

Bali, the "last paradise" became hell. Elet tud 18 no.14:431-435 7 Ap '63.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr.

What is the population and the number of large cities of India?
Elet tud 18 no.12:374 24 Mr '63.

1. "Elet es Tudomany" szerkeszto bizottsagi tagja.

VECSEY, Zoltan, dr., nyugalmazott foiskolai tanar (Budapest)

Extinction of the inhabitants of the "Happy Island" [Canary Islands]. Term tud.kozl 7 no.7:308-310 Jl '63.

VECSEY, Zoltan, dr.

What causes the surge of the sea? Elet tud 19 no.42:1994
16 0 '64.

1. Editorial board member, "Elet es Tudomany."

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HETREVARI, Peter; VECSEY, Vilmos, Dr.

Mountains and valleys in the depth of the oceans. "A. 1. Flat
and 20 no.13-606-600 2. p. 185.

1. Editorial Board Member, "Mlet es Tudomany", Budapest (for
Vecsey).

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CIA-RDP86-00513R001859220009-5"

PEDERVARI, Peter; VENGEVÁR, Zoltán, dr.

Mountains and valleys in the country of the Carpathian Mts. R.
Elet tud 20 n. 14:612-647 9 A. 1.

1. Editorial Boardember, "Elet és Tudomány", Budapest.

VECSEY, Z., BERENCSI, GY.

Data on the epidemiology of bathing. p. 471

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Uncl.